INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 2004/000637

A. CL	A. CLASSIFICATION OF SUBJECT MATTER										
IPC7:	IPC7: D21H 23/50 According to International Patent Classification (IBC) and the last										
B. FIE	According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED										
	Minimum documentation searched (classification system followed by classification symbols)										
1											
	IPC7: D21H, B05D, B05C										
SE DY	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched										
ļ	SE,DK,FI,NO classes as above										
Electronic	Electronic datz base consulted during the international search (name of data base and, where practicable, search terms used)										
	i de la company										
EPO-II	EPO-INTERNAL, WPI DATA										
	C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category											
-	Citation of document, with indication, where		Relevant to claim No.								
Y	WO 02072953 A1 (METSO PAPER,	1-9									
	(19.09.2002), page 14, li	ne I - line 5									
· ·											
Y	US 4520047 A (HILLEMANNS ET AL) 29 May 1005									
	(28.05.1985), column 1, 1	1-9									
1	·										
		US 6503325 B1 (HESS), 7 January 2003 (07.01.2003), column 1, line 46 - line 57; column 4,									
A	US 6503325 B1 (HESS), 7 Januar										
	line 23 - line 42										
A	WO 0042254 A1 (VALMET CORPORAT	ION), 20 July 2000	1-9								
	(20.07.2000), page 3, line line 26 - line 30	23 - line 30; page 5,	1-9								
1	The 20 - The 30	1									
	·										
Furthe	r documents are listed in the continuation of Bo	DX C. Y See notice 6 - 1									
* Special o	ategories of cited documents:	LA TO PETER INDING AIRCEL									
	it defining the general state of the art which is not considered particular relevance										
"E" carlier ap	oplication or patent but published on or after the international	Prompte at about y analyting tile in	vention								
"L" document cited to e	t which may throw doubts on priority claim(s) or which is stablish the publication date of another citation or other cason (as specified)	"X" document of particular relevance: the cleonsidered novel or cannot be considered step when the document is taken alone	simed invention cannot be I to involve an inventive								
	ason (as specified) t referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance: the defined									
		combined with an all livelides step when the document is									
	published prior to the international filing date but later than ty date claimed	being obvious to a person skilled in the art "&" document member of the same patent family									
	actual completion of the international search	Date of mailing of the international search report									
1/ Febru	lary 2005	2 2 -02- 2005									
Name and m	nailing address of the ISA/										
Swedish Pa	itent Office	Authorized officer									
Facsimile No	5-102 42 STOCKHOLM 5. + 46 8 666 02 86	SUSANNA LINDFORS/BS									
Form PCT/ISA	m PCT/ISA/210 (second sheat) (January 2004)										

INTERNATIONAL SEARCH REPORT

Information on patent family members

30/01/2005

International application No. PCT/FI 2004/000637

	WO	02072953	A1	19/09/2002	CA	2440300	-	19/09/2002
	WO	020, 2303			EP	1383961		28/01/2004
ŀ					FI	20010504	A	14/09/2002
ı					JP	2004523354	T	05/08/2004
					US	20040074440	Α	22/04/2004
	US	 4520047	 A	28/05/1985	cs	-222000	В	29/04/1983
l	U3	4320047	Α	20, 00, 1200	DE	3116368	A,C	04/11/1982
١					FR	2504412	A,B	29/10/1982
l					GB	2098512		24/11/1982
l					ĪŢ	1150494		10/12/1986
l					IT	8220318		00/00/0000
۱					JP		A	06/11/1982
l					SE	459477	B,C	10/07/1989
١					SE	8201208	-	23/10/1982
	us	6503325	B1	07/01/2003	 US	20010048976	A	06/12/2001
١	U3	0303323	0.	0,, 02, 2000	DE	19820432	A	11/11/1999
l					EP	0955408	A	10/11/1999
١					JP	11333341	A	07/12/1999
۱					US	6248407	В	19/06/2001
	. WO	0042254	A1	20/07/2000	AU	2295600	Α	01/08/2000
١	. MU	0042234		20, 0., 2000	CA	2360547	A	20/07/2000
ł					EP	1268938	A.	02/01/2003
١					FI	3972	U	19/05/1999
I				•	FI	111478		00/00/0000
١					FĪ	990091	A,V	19/07/2000
١					JP	2002535499	T	22/10/2002
١					US	6627261	В	30/09/2003
١					US	20030219538	A	27/11/2003
1						•		